

Title (en)

MANAGEMENT OF USER ACCESS TO OBJECTS

Title (de)

VERWALTUNG DES BENUTZERZUGRIFFS AUF OBJEKTE

Title (fr)

GESTION D'ACCES D'UTILISATEUR A DES OBJETS

Publication

EP 1974311 A4 20100407 (EN)

Application

EP 07717902 A 20070104

Priority

- US 2007000247 W 20070104
- US 32593006 A 20060105

Abstract (en)

[origin: US2007156691A1] Implementations of various technologies, including methods, systems and apparatus, for managing a request from a user to access an object. In one implementation, a determination is made as to whether the user is denied or granted access to the object based on a policy (step a). If the user is neither denied nor granted access to the object by the policy, then a determination is made as to whether the user is granted access to the object by an access control list (ACL) for the object (step b). A conclusion is then made as to whether the user has access to the object as determined by steps (a) and (b).

IPC 8 full level

G06F 21/22 (2006.01); **G06F 17/00** (2006.01)

CPC (source: EP KR US)

G06F 17/00 (2013.01 - KR); **G06F 21/6218** (2013.01 - EP US); **H04L 63/101** (2013.01 - EP US); **G06F 2221/2141** (2013.01 - EP US)

Citation (search report)

- [I] SANDHU R S ET AL: "ACCESS CONTROL: PRINCIPLES AND PRACTICE", IEEE COMMUNICATIONS MAGAZINE, IEEE SERVICE CENTER, PISCATAWAY, US, vol. 32, no. 9, 1 September 1994 (1994-09-01), pages 40 - 48, XP000476554, ISSN: 0163-6804
- See references of WO 2007081785A1

Citation (examination)

US 6330572 B1 20011211 - SITKA LARRY [US]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2007156691 A1 20070705; CN 101366040 A 20090211; CN 101366040 B 20101201; EP 1974311 A1 20081001; EP 1974311 A4 20100407; JP 2009522694 A 20090611; KR 20080083131 A 20080916; RU 2008127360 A 20100110; RU 2430413 C2 20110927; WO 2007081785 A1 20070719

DOCDB simple family (application)

US 32593006 A 20060105; CN 200780001912 A 20070104; EP 07717902 A 20070104; JP 2008549568 A 20070104; KR 20087016353 A 20080704; RU 2008127360 A 20070104; US 2007000247 W 20070104